

Engineering – Mechanical & Welding

Subject Area	Engineering
Course Type	School Leavers
Study Level	Level 2
Delivery Mode	Full-time
Location	Trinity Green
Duration	1 Academic Year
Start Date	September 2024
Course Code	PA000089

Course Summary

The Level 2 Technical Certificate in Engineering builds is for you if you would like to explore and develop practical and technical skills in engineering.

What You Will Learn

As a practical element it focuses on Fabrication and Welding. You will gain an understanding of welding processes and how to weld. You will also learn how to use fabrication equipment and perform cutting of metals.

Modules

You will study the following units:

- Principles of Engineering
- Developing Engineering Workshop Practice
- Working in Engineering Businesses

- Welding Processes
- Fabrication Practice
- Cutting Processes

Entry Requirements

Entry to this course requires GCSE English and Maths at a grade 3 or D.

Please note that safety boots and a suitable overall will be required for the practical workshop sessions. All other personal protective equipment (PPE) will be supplied. Further details will be supplied during the induction process.

Work Experience

Your course may include work experience or a work placement that could lead to the offer of a part-time or casual work, or you might work outside of your studies.

Progression

Successful completion of this course can lead to progression to further study or employment in the Engineering sector.

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